

# ATTACHMENT 1

## Authorization and Eligibility Requirements

### **Groundwater Management - CASGEM Compliance**

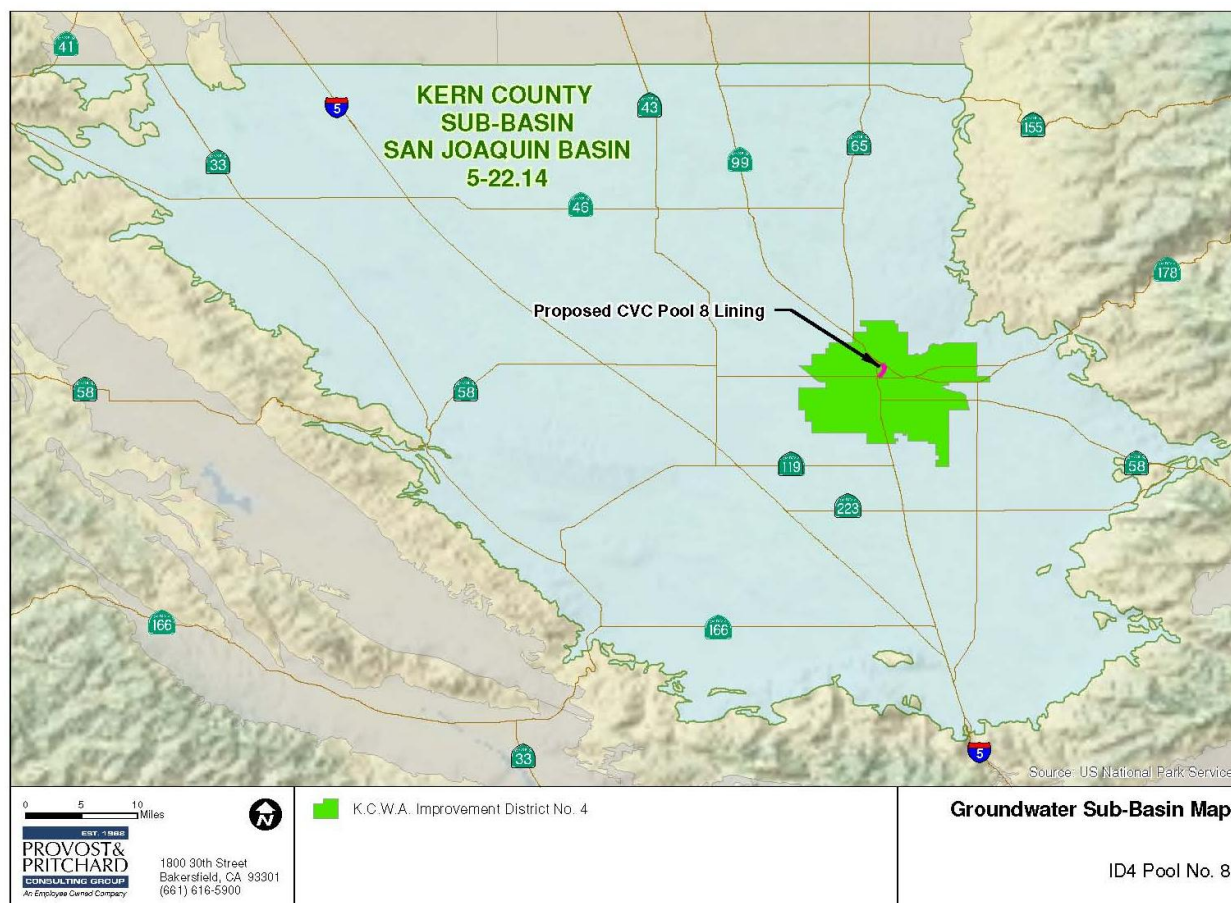
The proposed project is located in the Kern County Groundwater Subbasin (Groundwater Basin Number 5-22.14 per DWR Bulletin 118) of the San Joaquin Valley Groundwater Basin. Under the CASGEM Groundwater Basin Prioritization, the Kern County Subbasin has been categorized as a high priority basin due to the reliance of the local population and agricultural economy on groundwater. A summary table of CASGEM compliance is provided in **Table 1.2**. GIS Shapefiles of the project location and agency boundaries are included as a zip file in **Appendix 1.5**.

ID4 has met all of the requirements of the CASGEM Program and is listed as a designated monitoring entity for its service area. ID4 uploads groundwater level data into the CASGEM database semiannually.

**Table 1.3: CASGEM Status for Basin**

<b>Project Proponent</b>	<b>CASGEM Monitoring Entity</b>	<b>Groundwater Basin Name</b>	<b>Basin Priority</b>	<b>Project Latitude/ Longitude</b>
Agency ID4	Agency ID4	Kern County Sub-Basin of the San Joaquin Valley Groundwater Basin (5-22.14)	High	35° 23' 25.330"N 119° 02' 05.748"W

**Figure 1.1** is a map showing the Kern Groundwater Sub-basin, ID4 boundary and project location.



**Figure 1.1 – Groundwater Sub-Basin Map**

## **Appendices**

### **1.5 - GIS Shapefiles (ID4 boundary and project location)**